Fig.\_1

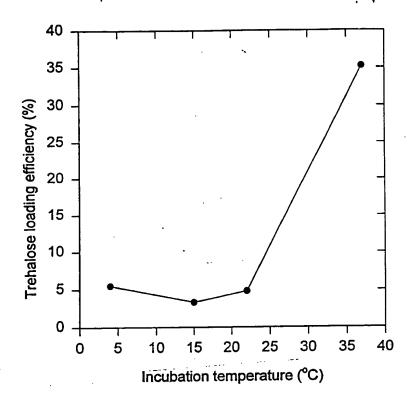


Fig.\_2

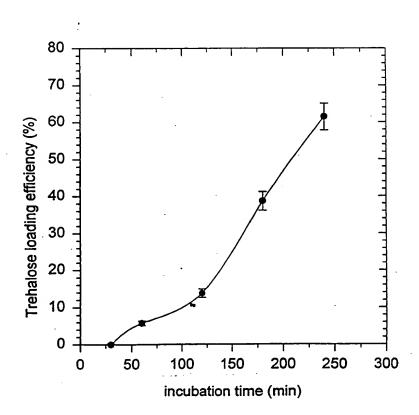


Fig.\_3

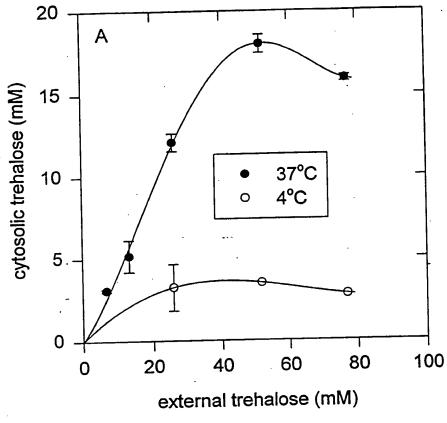
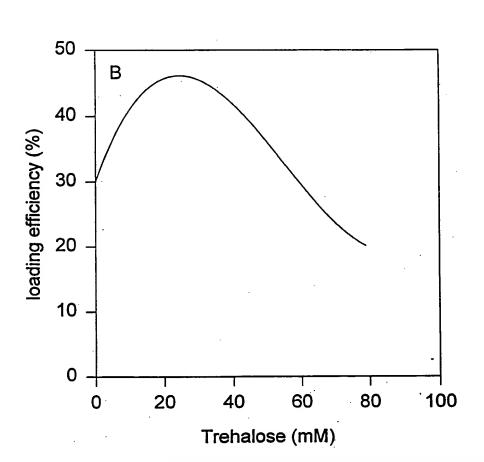
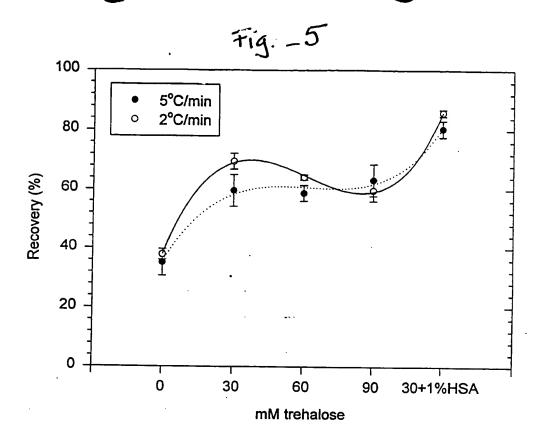
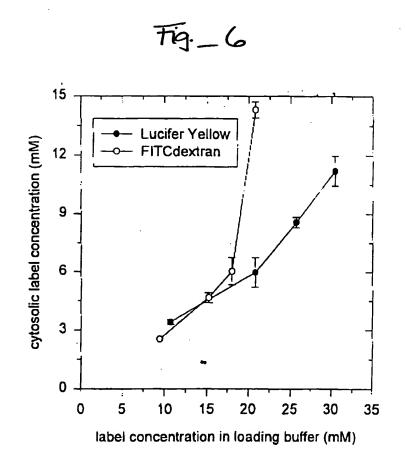


Fig.\_4







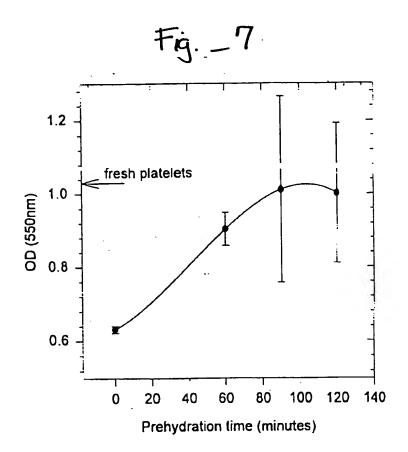
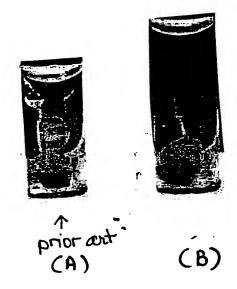
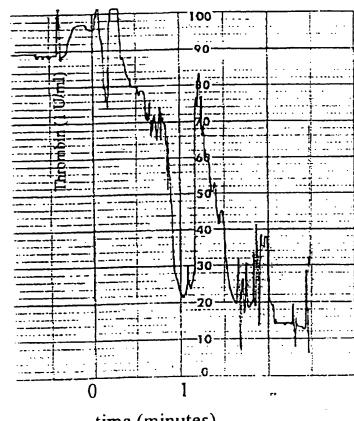


Fig. - 8



absorbance (%)



time (minutes)